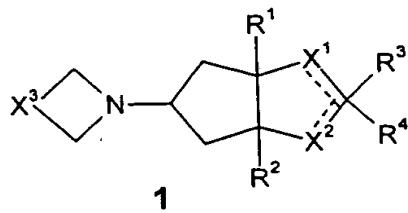


ABSTRACT

SUBSTITUTED BICYCLIC DERIVATIVES FOR TREATING CENTRAL NERVOUS SYSTEM
DISORDERS

5 The present invention relates to compounds of the formula



and the pharmaceutically acceptable salts and solvates thereof wherein X¹, X², X³, R¹, R², R³ and R⁴ are as defined herein. The invention also relates to pharmaceutical compositions containing the above compounds and to methods of treating schizophrenic and shizo-affective disorders, and related disorders which may be treated by administering 10 compounds having dopaminergic activity such as the above compounds of formula 1.